

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: GORDON R. SANDELL ET AL.

APPLICATION No.: 10/798,749

FILED: MARCH 10, 2004

FOR: SYSTEMS AND METHODS FOR  
HANDLING AIRCRAFT INFORMATION  
RECEIVED FROM AN OFF-BOARD  
SOURCE

DOCKET No: 03004-8117US

CLIENT REF. No.: 03-0882

**Power of Attorney by Assignee and Certification**  
**Under 37 C.F.R. § 3.73(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I, the undersigned, acting on behalf of the Assignee of the entire right, title and interest in the above-identified patent application, by virtue of an Assignment filed concurrently herewith, appoint the attorneys and agents listed below to prosecute this application and transact all business with the U.S. Patent and Trademark Office in connection therewith. This appointment is to the exclusion of the inventor(s) and their attorney(s) and agent(s) in accordance with the provisions of 37 C.F.R. § 3.71.

All prior powers of attorney for this application are hereby revoked. The Assignee hereby appoints

STEPHEN E. ARNETT, Registration No. 47,392; RODGER K. CARREYN, Registration No. 50,774; BRIAN R. COLEMAN, Registration No. 39,145; CHRISTOPHER DALEY-WATSON, Registration No. 34,807; PETER J. DEHLINGER, Registration No. 28,006; DAVID BOGART DORT, Registration No. 50,213; DAVID T. DUTCHER, Registration No. 51,638; LEEANN GORTHEY, Registration No. 37,337; JOSEPH HAMILTON,


Registration No. 51,770; PAUL L. HICKMAN, Registration No. 28,516; EDWARD S. HOTCHKISS, Registration No. 33,904; STEVEN KELLEY, Registration No. 43,449; JONATHAN P. KUDLA, Registration No. 47,724; STEVEN D. LAWRENZ, Registration No. 37,376; JACQUELINE F. MAHONEY, Registration No. 48,390; SHAILESH MEHRA, Registration No. 44,934; JUDY M. MOHR, Registration No. 38,563; CHUN M. NG, Registration No. 36,878; NGUYEN H. NGUYEN, Registration No. 43,834; REBEKKA C. NOLL, Registration No. 46,962; KENNETH H. OHRINER, Registration No. 31,646; PAUL T. PARKER, Registration No. 38,264; MAURICE J. PIRIO, Registration No. 33,273; TIM R. SEELEY, Registration No. 53,575; LAUREN SLIGER, Registration No. 51,086; LARRY W. THROWER, Registration No. 47,994; GLENN E. VON TERSCH, Registration No. 41,364; JOHN M. WECHKIN, Registration No. 42,216; JAMES A.D. WHITE, Registration No. 43,985; MICHAEL J. WISE, Registration No. 34,047; ROBERT G. WOOLSTON, Registration No. 37,263; JAMES J. ZHU, Registration No. 52,396; and all affiliated with Perkins Coie LLP and WILLIAM C. ANDERSON, Registration No. 28,147; Harry B. FIELD, Registration No. 27,880; TERJE GUDMESTAD, Registration No. 32,232; JOHN C. HAMMAR, Registration No. 29,928; HENRY G. KOHLMANN, Registration No. 26,672; BRYAN C. OGDEN, Registration No. 25,362; CHARLES T. SILBERBERG, Registration No. 26,584; DAVID J. CLEMENT, Registration No. 44,082; ANN K. GALBRAITH, Registration No. 33,530; ROBERT L. GULLETTE, Registration No. 26,899; THOMAS W. HENNEN, Registration No. 27, 798; LAWRENCE W. NELSON, Registration No. 34,684; JOHN R. RAFTER, Registration No. 28,533; and JAMES P. HAMLEY, Registration No. 28,081 all affiliated with The Boeing Company.

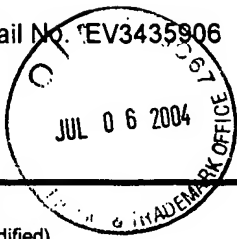
Direct all telephone calls to John M. Wechkin at (206) 359-3257. Address all correspondence to:

Customer No. 25096  
Perkins Coie LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247

In accordance with 37 C.F.R. § 3.73(b), I hereby certify that I am empowered to act on behalf of the Assignee. To the best of my knowledge and belief, title is in the Assignee, as evidenced by the Assignment noted above.

I further declare that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, USC § 1001 and that such willful false statements may jeopardize the validity of this application or any patent resulting therefrom.

ASSIGNEE: The Boeing Company  
Signature:   
Typed Name: Ann K. Galbraith  
Title: Intellectual Property Counsel  
Date: May 21, 2004  
Address: Seattle, Washington



Form PTO-1595  
(Rev. 10/02, modified)  
OMB No. 0651-0027 (exp. 6/30/2005)

## RECORDATION FORM COVER SHEET

U.S. Department of Commerce  
Patent and Trademark Office

## PATENTS ONLY

To the Honorable Commissioner for Patents: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Gordon R.A. Sandell  
John C. Griffin III  
Peter D. Gunn  
Charles A. Pullen

## 2. Name and address of receiving party(ies):

The Boeing Company  
M/C 1640-2101  
15460 Laguna Canyon Road  
Irvine, California 92618

Additional names of conveying parties attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment  
☐ Merger  
☐ Change of Name  
☐ Other
- ☐ Security Agreement  
☐ Reassignment

Execution date: March 4, 2004, March 4, 2004,  
March 4, 2004 and March 4, 2004, respectively.

Additional names of receiving parties attached? ☐ Yes ☒ No

## 4. Application number(s) and/or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:  
March 4, 2004

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached: ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Customer No. 25096  
Perkins Coie LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
(206) 359-8000

6. Total No. of applications and patents involved: one (1)7. Total fee (37 CFR §3.41): \$40.00

- ☒ Enclosed  
☐ Charge Deposit Account No. 50-0665

8. Deposit Account No. 50-0665

(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

## 9. Statement and signature:

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

John M. Wechkin

Name of Person Signing

Signature

March 10, 2004

Date

Total number of pages, including cover sheet, attachments and document: 4

**ASSIGNMENT**

THIS ASSIGNMENT is by Gordon R.A. Sandell, John C. Griffin, III, Peter D. Gunn, and Charles A. Pullen (the "Assignors"), residing in Bothell, Washington, University Place, Washington, Bellevue, Washington and Bellevue, Washington, respectively, and having a mailing address of P.O. Box 3707, MC 11-XT, Seattle, Washington 98124-2207. We Assignors have invented certain inventions (the "Inventions") described in a United States Patent Application entitled SYSTEMS AND METHODS FOR HANDLING AIRCRAFT INFORMATION RECEIVED FROM AN OFF-BOARD SOURCE (the "Application") and ☒ executed concurrently herewith; or ☐ filed on \_\_\_\_\_ as Application No. \_\_\_\_\_. We Assignors authorize the Assignee, identified below, or its representatives to insert the application number of the Application when known.

The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, US, ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which we acknowledge, Assignors hereby sell, assign, and transfer to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignors warrant that they are joint owners of the Rights, and that the Rights are unencumbered. Assignors also agree to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; prepare and prosecute the Application or any other applications for Patents; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or

perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

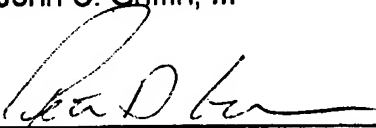
Date: 4 March 2004

  
Gordon R.A. Sandell

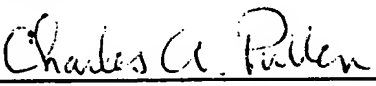
Date: \_\_\_\_\_

John C. Griffin, III

Date: March 4 2004

  
Peter D. Gunn

Date: 4 March 2004

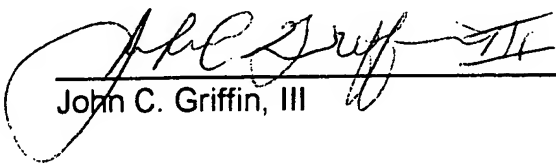
  
Charles A. Pullen

perfect or defend title to the Rights. Assignors request the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: \_\_\_\_\_

\_\_\_\_\_  
Gordon R.A. Sandell

Date: MARCH 4, 2004

  
\_\_\_\_\_  
John C. Griffin, III

Date: \_\_\_\_\_

\_\_\_\_\_  
Peter D. Gunn

Date: \_\_\_\_\_

\_\_\_\_\_  
Charles A. Pullen